ANNEXURE NO. 45

[*Vide* Starred Question No. 622 (a) and (b) answered on 9th May, 2002]

DETAILS OF MAJOR BRIDGES PROPOSED IN 9TH FIVE YEAR PLAN AND THE ALLOCATION OF FUNDS ACTUALLY RELEASED AND UTILIZED DURING 2001-2002 (FOR ROAD PROJECTS)

(A) Major Bridges proposed in 9th Five Year Plan (1997-2002)

Sl. No.	Name of Work	Status
1.	Additional 2-lane bridge Kim Tributary betweeen km. 229/6-230/0 of NH-8. (Ahmedabad-Mumbai section)	Completed
2.	Additional 2-lane bridge river Kim between km 231/0-232/0 of NH-8. (Ahmedabad-Mumbai section)	Completed
3.	Additional 2-lane bridge across river Palod-Kotar between km 233/025 to 233/080 of NH-8. (Ahmedabad-Mumbai section)	Completed
4.	Additional 2-lane bridge across river Panjarkhadi at km 243/4-6 of NH-8. (Ahmedabad-Mumbai section)	Completed
5.	Additional 2-lane bridge across Hadakiya creek on Surajbari at km 280/0 and its approaches of NH-8 A.	Completed
6.	Bridge in place of dip in km 233/0 of NH-15.	Completed
7.	Additional 2-lane bridge across river Watrak between km 33/5-42/0 of NH-8 on BOT basis. (Ahmedabad-Vadodara section)	Completed
8.	Additional 2-lane Mahi bridge between km. 91/0 - 93/0 of NH-8 on BOT basis. (Ahmedabad- Vadodara section)	Completed
9.	Additional 2-lane Narmada bridge between km 192/0—198/0 NH-8 near Bharuch on BOT basis.	Completed
10.	Additional 2-lane Auranga bridge at km 335.971 of NH-8. (Ahmedabad-Mumbai section).	Completed
11.	Additional 2-lane Sakra bridge at km 338 of NH-8A.	Completed
12.	Additional 2-lane Padana bridge at km 347 of NH-8A.	Completed
13.	Additional 2-lane Chudra bridge at km 350 of NH-8A.	Completed
14.	Additional 2-lane Sang bridge at km 356 of NH-8A.	Completed
15.	Bridge across river Khadi at km 8.450 on Ahmedabad-Vadodara (A-V) Expressway.	Completed
16.	Bridge across waterway at km 10.9 on A-V Expressway.	Completed
17.	Bridge across river Khari at km 13.47 on A-V Expressway.	Completed

Sl. No.	Name of Work	Status
18.	Bridge across river Meswa at km 16.04 on A-V Expressway.	Completed
19.	Bridge across waterway at km 16.9 on A-V Expressway.	Completed
20.	Bridge across river Watrak at km 22.14 on A-V Expressway.	Completed
21.	Bridg across river Shedi at km 37.912 on A-V Expressway.	Completed
22.	Bridge across river Mahi at km 75.726 on A-V Expressway.	Completed
23.	Bridge across river Mahi-kotor at km 76.479 on A-V Expressway.	Completed
24.	Bridge across river mini at km 83.773 on A-V Expressway.	Completed
25.	Additional 2 lane Baleshwar bridge at km 266.273 of NH-8. (Ahmedabad-Mumbai section)	Substructure Completed and super-structure in progress (target — March 2003)
26.	Additional 2 lane Mindhola bridge at km 271.676 of NH-8. (Ahmedabad-Mumbai section).	Foundation in progress. (target — May 2003)
27.	Additional 2 lane Purna bridge at km 282.913 of NH-8. (Ahmedabad-Mumbai section).	Foundation completed and sub-structure in progress. (target — June, 2003)
28.	Additional 2-lane Ambica bridge at km 298.278 of NH-8. (Ahmedabad-Mumbai section).	Foundation in progress. (target — June, 2003)
29.	Additional 2 lane Dholdhara bridge at km 304.786 of NH-8. (Ahmedabad-Mumbai section).	Substructure completed and super-structure in progress. (target — July, 2002)
30.	Additional 2-lane Kaveri bridge at km 316.219 of NH-8. (Ahmedabad-Mumbai section)	Substructure completed and super-structure in progress. (target — August, 2002)
31.	Additional 2-lane Kharera bridge at km 318.715 of NH-8. (Ahmedabad-Mumbai section).	Foundation completed and sub-structure in progress. (target — January, 2003).
32.	Additional 2-lane Bam bridge at km 327.218 of NH-8. (Ahmedabad-Mumbai section).	Substructure completed and super-structure in progress. (target — June, 2002)

Sl. No.	Name of Work	Status
33.	Additional 2-lane Wanki bridge at km 338.391 of NH-8, (Ahmedabad-Mumbai section).	Substructure completed and super-structure in progress. (target — June, 2002)
34.	Additional 2-lane Par River bridge at km 343.825 of NH-8, (Ahmedabad-Mumbai section).	Substructure completed and super-structure in progress. (target — January, 2003)
35.	Additional 2-lane Kolak bridge at km 357.819 of NH-8, (Ahmedabad-Mumbai section).	Substructure completed and super-structure in progress. (target — January, 2003)
36.	Additional 2-lane Daman Ganga bridge at km 368.078 of NH-8.	Substructure completed and super-structure in progress. (target — January, 2003)
37.	Additional 2-lane Khari bridge at km 317 of NH-8.	Under progress, 99% completed. (target — June, 2002)
38.	Additional 2-lane Meshwo bridges at km 391 of NH-8, (Udaipur-Ahmedabad section).	Under Progress. (target December, 2003)
39.	Additional 2-lane Nadiri bridges at km 412 of NH-8, (Udaipur-Ahmedabad section).	Under progress. (target — December, 2003)
40.	Bridge across rivulet of Banas river at km 372.050 of NH 14.	In progress. (target — June 2002)
41.	Bridge on Uplela bypass between km 70/0-73/8 of NH-8B.	To be constructed under NHDP

B. Details of allocation of funds actually released and utilised for road projects during 2001-2002

Sl. No.	NH No.	Name of Work	Sanctioned Cost/date of sanction	Expenditure during 2001-2002	Cummulative Progress up to 3/02		Allocation for 2002-03	Likely date of completion
					Physical %	Financial		
1	2	3	4	5	6	7	8	9
1	14	4-laning including strengthening of Abu Road - Deesa section from km 340/0 — 350/0 on NH 14	2405.00 Dec. 1999	681.00	100	2405.00	0	Completed
2	8A	4-laning including strengthening of Gandhidham-Samakhiali section from km 346/0-362.16 (package III) of NH 8A	4735.00 May, 1999	327.00	100	6060.00	0	Completed
3	8	Widening of Canal crossing at km 82/3 near village Mogar on NH 8	17.21 1.3.99	7.61	100	15.96	0	Completed
4	8A	Widening to 4 - lane including strengthening of existing 2 lane from km 14/0-24/0 of NH 8A	1445.05 31.03.99	216.24	100	1440.05	0	Completed
5	8B	4-laning including strengthening of existing carriageway from km 160/0 — 175/0 of NH 8B	1187.55 31.3.99	0	100	1288.03	177.00	Completed
6	6	Land acquisition for construction of R.O.B. in lieu of LC No. 17A, 53 & 64C of NH 6	165.03 20.01.2000	85.72	100	115.14	50.84	Completed
7	59	Land Acquisition for construction of R.O.B. with approaches in lieu of L.C. 15/B in Km 138/0-2 & LC No. 20B in Km 144/6-8 of NH-59	125.471 27.03.2000	21.15	100	90.34	35.43	Completed
8	59	Replacement of weak culvert at km 67/0-2 & reconstruction of washed out culvert in km 70/0-2 on NH-59	112.96 28.3.2000	7.16	100	82.34	0	Completed

1	2	3	4	5	6	7	8	9
9	59	Reconstruction or weak CD 17/3 & 17/4 with geometric improvement including strengthening from Km 16/0 to 17/0 of NH-59	161.32 16.02.2001	135.50	100	135.02	0	Completed
10	8A	Providing truck lay - by in Km 12/0 on NH 8A	49.44 22.02.2001	36.56	100	36.56	0	Completed
11	8C	Improvement of riding quality (IRQP) work between km 16/0 - 23/0	244.80 27.3.2000	20.05	100	199.34	0	Completed
12	8C	IRQP from km 5/1—16/0	367.00 30.3.2000	3.034	100	336.794	0	Completed
13	8A Ext.	IRQP from km 45/0—65/0	238.00 27.3.2000	65.51	100	172.65	0	Completed
14	8A Ext	IRQP from km 0/0 — 11/3	214.00 13.3.2001	152.34	100	152.34	0	Completed
15	15	IRQP from km 120/0 — 138/8	298.00 30.3.2001	264.363	100	264.363	0	Completed
16	15	IRQP from km 175/0 — 191/0	253.00 31.3.2001	225.92	100	225.92	0	Completed
17	15	IRQP from km 193/0— 204/0	187.00 31.3.2001	167.02	100	167.02	0	Completed
18	6	IRQP from km 73/2 — 85/0	170.00 13.3.2001	106.831	100	106.831	14.17	Completed
19	8D	IRQP from km 26/5 — 35/0	229.00 23.3.2001	165.270	100	165.270	5.73	Completed
20	59	IRQP from km 19/0 — 36/0	184.134 19.06.01	157.596	100	157.596	0	Completed
21	15	IRQP from km 241/0 — 261/0	294.33 19.06.01	263.170	100	263.170	0	Completed

1	2	3	4	5	6	7	8	9
22	8A	Widening to 4 lane including strengthening of existing 2 lane from km 24/0-30/0 of NH 8A	1494.90 11.10.2000	545.50	90	1000.44	10	06/2002
23	8D	Widening and strengthening between km. 117/0 to 127/780 excluding km 117/500 to 118/0 of NH 8D	485.02 25.01.2001	373.06	95	373.06	71.76	06.2002
24	6	Strengthening paved side shoulder to Surat Dhulia Road between km 62 / 6 to 63 / 8, 87 / 0 to 90 / 0 and 92 / 0 to 93 / 8 on NH 6	231.02 16.03.2001	137.52	85	137.52	29.37	06 / 2002
25	8A	4-laning including strengthening of Gandhidhan-Samakhiali section from km 334 / 0-346 / 0 (package II) of NH 8A	6740.00 May, 1999	3608.00	85	8706.00	1368.00	06 / 2002
26	NE1	Ahmedabad-Vadodara Expressway from km 0.43 / 3, Phase I	16500.00 Aug, 2000	9856.00	79	13470.00	2000.00	08 / 2002
27	59	Reconstruction of Slab drain at Km 71 / 775 Minor Bridge Across River Dhamani (Km 101 / 0-2 & River Bauched Km 109 / 0-2 on NH No. 59	213.55 25.01.01	96.55	53	96.55	62.46	12 / 2002
28	59	Construction of paved side shoulders in selected stretches between Km 4 / 2 to 20 / 0 of NH 59	244.034 22.11.2001	—	Work awarded	0	165.00	03 / 2003
29	59	Construction of paved side shoulders between Km 40 / 0 to 55 / 0 (Excluding Km 45 / 0 to 48 / 0) of NH 59.	260.294 12.12.2001	—	Work awarded	0	170.00	03 / 2003
30	6	Providing paved side shoulders on NH 6 between Km 53 / 7 to 55 / 0, 62 / 0 to 62 / 6 to 66 / 2	129.60 13.12.2001	17.75	30	17.75	40.47	03 / 2003
31	6	Providing paved side shoulders on NH 6 Km 94 / 0 to 103 / 0	260.07 13.12.2001	8.85	7	8.85	110.05	03 / 2003

1	2	3	4	5	6	7	8	9
32	8D	Construction of paved side shoulders between K. 12 / 0 to 25 / 2 of NH 8D	289.48 01.01.2002	34.08	25	34.08	143.92	03 / 2003
33	59	Construction of paved side shoulders between K. 189 / 6-195 / 0 & 196 / 3-200 / 1 of NH 59	168.23 04.01.2002	11.47	Work awarded	11.47	87.91	03 / 2003
34	59	Construction of paved side shoulders between Km. 161 / 0-171 / 0 of NH 59	263.36 04.01.2002	4.88	10	4.88	160.53	03 / 2003
35	59	Construction of paved side shoulders between Km. 174 / 0-184 / 0 of NH 59	290.17 04.01.2002	---	Work awarded	0	195.3	03 / 2003
36	59	Construction of paved side shoulders between Km. 2001 / 1-212 / 0 of NH 59	289.64 04.01.2002	15.63	7	15.63	173.3	03 / 2003
37	8D	Construction of paved side shoulders between Km 35 / 0 to 55 / 0 of NH 8D	422.27 04.01.2002	27.15	12	27.15	3[illegible]	03 / 2003
38	NHs	Inventorisation of NH No. 59, 6, 8D & A Ext.	56.56 08.01.2002		Work awarded	0	56.56	03 / 2003
39	59	Providing footpath and pipe railing from Km 121 / 8-25 / 0 in Godhra City of NH 59	109.84 30.3.2002	---		---	90.00	03 / 2003
40	59	IRQP from Km 70 / 0-80 / 0	216.00 13.3.2001	8.653	0	8.653	166.35	03 / 2003
41	8A	IRQP from Km 204 / 0-227 / 0	299.10 15.6.2001	88.422	30	88.422	121.16	03 / 2003
42	8A	IRQP from Km 243 / 0-255 / 0	162.89 19.06.01	111.783	90	111.783	3.53	03 / 2003
43	8A	IRQP from Km 260 / 0-280 / 0	295.787 19.06.01	176.781	90	176.781	9.32	03 / 2003
44	8D	IRQP from Km 2 / 0-12 / 0	233.626 19.06.01	160.53	90	160.53	4.51	03 / 2003

1	2	3	4	5	6	7	8	9
45	59	IRQP from Km 60 / 0-70 / 0	216.420 19.06.01	35.23	30	35.23	144.73	03 / 2003
46	8E	IRQP from Km 182 / 0-192 / 0	248.940 13.02.02	—	Work awarded	0	215.00	03 / 2003
47	8E	IRQP from Km 52 / 0-64 / 0	281.146 13.02.02	6.512	10	6.512	211.49	03 / 2003
48	8E	IRQP from Km 209 / 0-220 / 0	281.434 13.02.02	11.883	10	11.883	213.12	03 / 2003
49	8E	IRQP from Km. 76 / 0-88 / 0	295.175 14.02.02	7.017	10	7.017	230.97	03 / 2003
50	8E	IRQP from Km. 192 / 0-202 / 0	247.394 14.02.02	209.510	10	20.510	185.49	03 / 2003
51	8E	IRQP from Km. 64 / 0-76 / 0	286.280 14.02.02	—	Work awarded	0	226.00	03 / 2003
52	8A Ext.	IRQP from Km. 38 / 0-45 / 0	172.56 15.3.2002	—	Work awarded	0	143.00	03 / 2003
53	15	IRQP from Km. 9 / 4-20 / 0	155.608 27.3.2002	—	Work awarded	0	124.00	03 / 2003
54	15	IRQP from Km. 67 / 0-78 / 0	160.78 27.3.2002	—	Work awarded	0	136.00	03 / 2003
55	8E	IRQP from Km. 161 / 0-168 / 0	180.00 31.3.2002	—		0	173.00	03 / 2003
56	8	4-laning including strengthening of Surat-Manor section from km 343 / 0-381 / 6. Contract II of NH 8	17459.00 Nov., 2000	5970.00	25.50	7598.00	8400.00	04 / 2003
57	8B	4-laning including strengthening of Gondal-Ribda section from km 143 / 0-160 / 0 of NH 8B	4050.00 Sept., 2001	2188.00	51	2193.00	2680.00	04 / 2003

1	2	3	4	5	6	7	8	9
58	8A	Construction of additional two lane ROB including approaches and widening to 4-lane and strengthening of existing 2-lane on NH 8A from Km. 30 / 0 to 33 / 3	1193.755 28.08.2001	225.77	5	225.77	538.34	06 / 2003
59	14	4-lane including strengthening of Palanpur-Deesa section from Km. 350 / 0-372 / 7 of NH 14	5400.00 Sept. 2001	1705.00	33	1705.00	2012.00	09 / 2003
60	8	4-laning including strengthening of Surat-Manor section from Km. 263 / 4-343 / 0, Contract I of NH 8	27556.00 Nov., 2000	7114.00	22	9548.00	16709.00	10 / 2003
61	8	4-laning including strengthening of Ratanpur-Himatnagar section from Km. 388 / 4-443 / 0 of NH 8	18229.00 Oct., 2001	1848.00	2.52	1852.73	6440.00	12 / 2003
62	NE1	Ahmedabad-Vadodara Expressway from K. 43 / 3-93 / 302 Phase II	36500.00 June, 2001	6088.00	8.5	6124.00	16400.00	12 / 2003
63	8A	Widening to 4-lane and strengthening of existing 2-lane on NH 8A from Km. 33 / 3-58 / 3	5954.00 31.07.2001	765.13	Work awarded	765.13	1728.82	03 / 2004
		GRAND TOTAL	**161608.228 1616.08 cr (Say)**	**44376.705 443.77 cr (Say)**				